

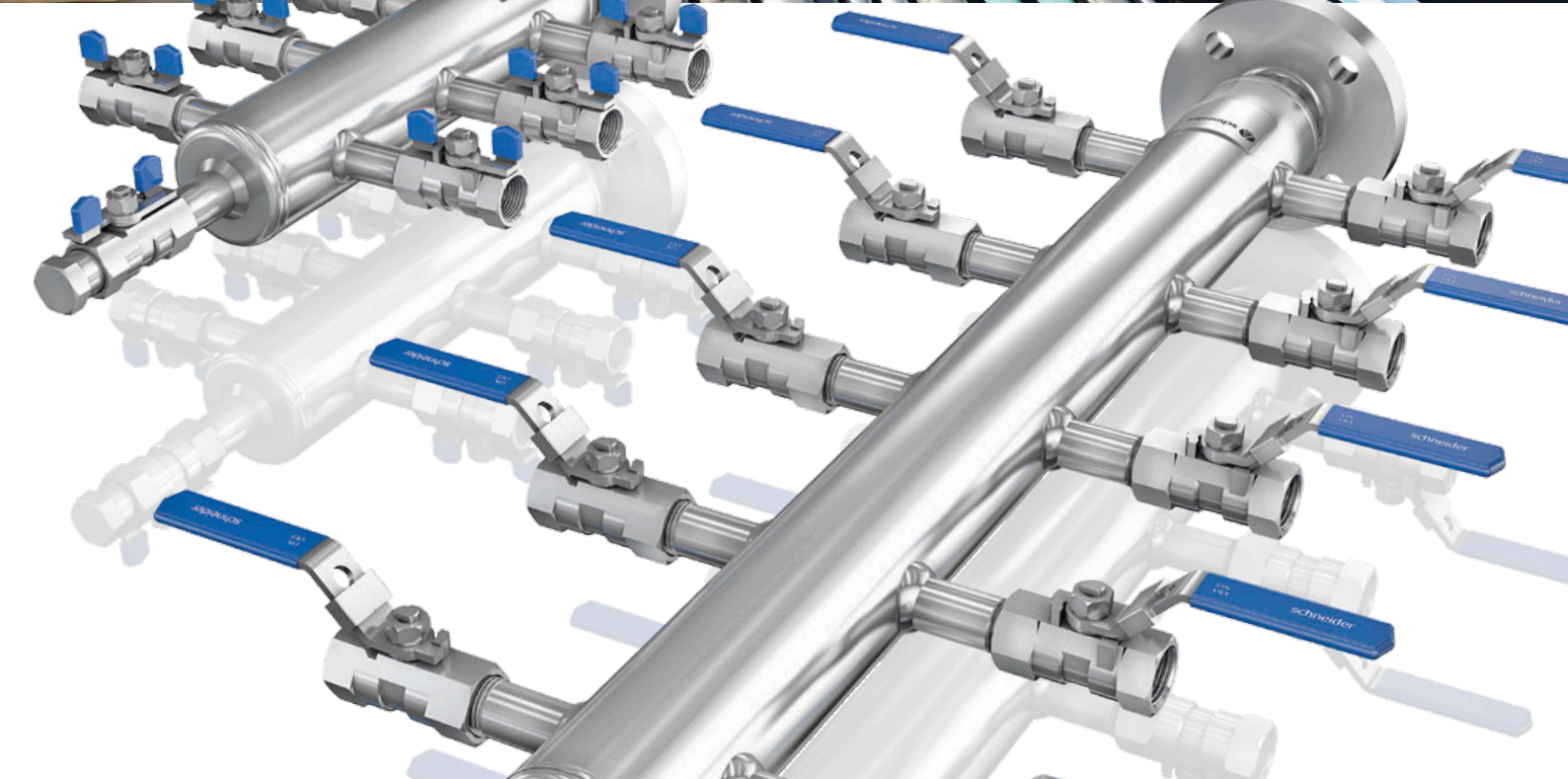


schneider

Tailored to Your Business

Instrumentation Products

Air Headers



General Features

Introduction

The AS-Schneider Group with its headquarters in Germany is one of the World's Leading Manufacturers of Instrumentation Valves and Manifolds. AS-Schneider offers a large variety of Air Headers needed for the instrumentation installations globally.

AS-Schneider Air Headers are used to supply several users with instrument air. Besides multiple types of standard styles we also supply the Air Headers in accordance with specific customer demands.

Selection can be made from a comprehensive range of pipe styles with a variety of connections and material options, optimising installation and access opportunities. Some of the Air Headers shown in this catalogue are available from stock or within a short period of time. The dimensions shown in this catalogue apply to standard types. If you need the dimensions for your individual type please contact the factory.

Continuous product development may from time to time necessitate changes in the details contained in this catalogue. AS-Schneider reserves the right to make such changes at their discretion and without prior notice.

All dimensions shown in this catalogue are approximate and subject to change.

Standard Features

- Distribution Pipe:
 - 2" Pipe
- Lever Operated Ball Valves with Locking Device
- Inlet:
 - Flange according to ASME or EN
 - Threaded
- Outlet Ports:
 - Ball Valves
 - Needle Valves
 - Tube Fittings
 - Threaded
- Material
 - Stainless Steel

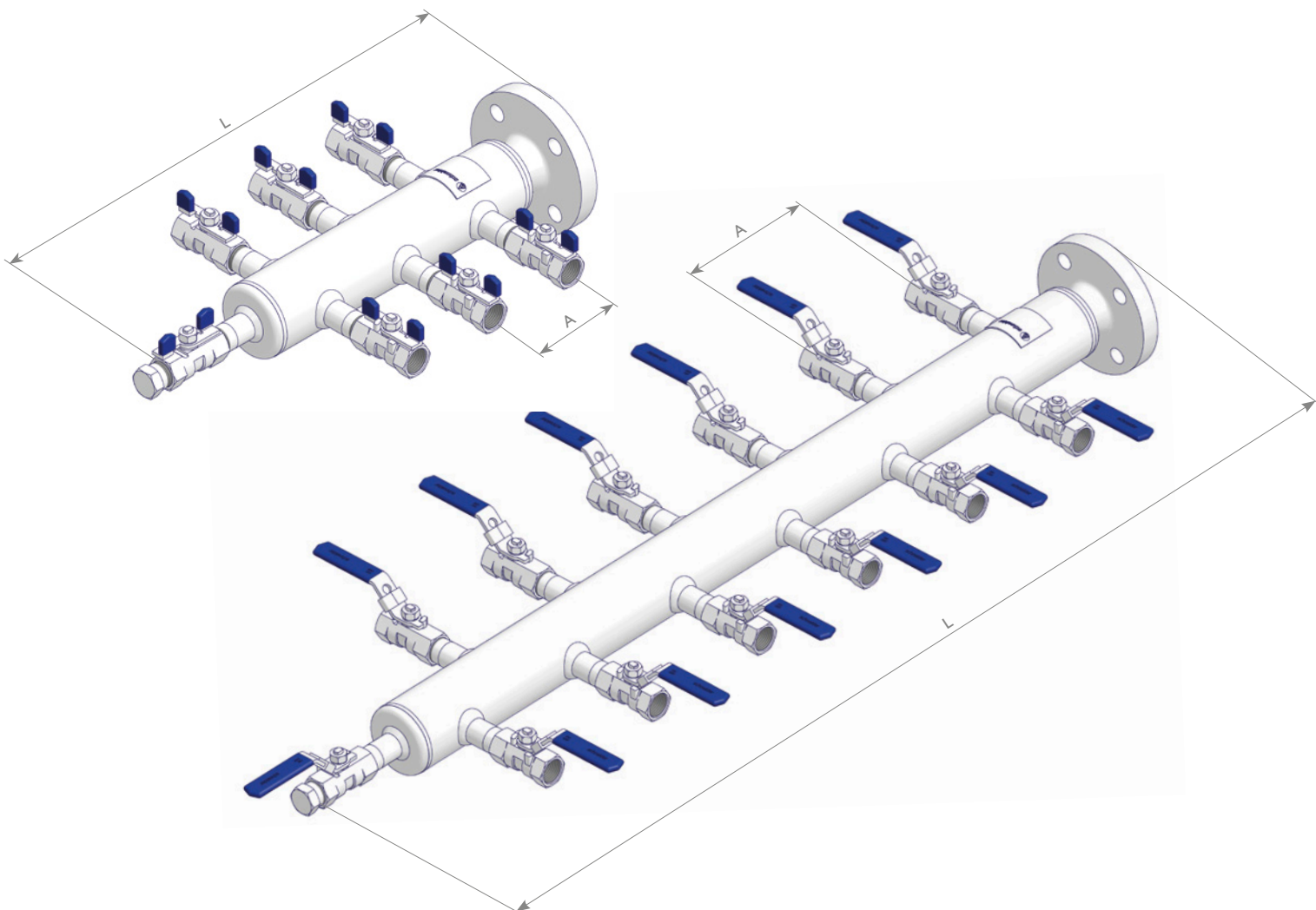
Optional Features

- Mounting Bracket
- Certificates according to EN 10204

Pressure-Temperature Rating:

Max. allowable (Working) Pressure (PS): 40 bar (580 psi)

Max. allowable Temperature (TS): 50°C (122°F)



Ordering Information

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
		L	2	0	6	-	N	G	A	-	A	0	4	4	P		
Air Headers																	
Size																	
2	2" Pipe																
Number of Outlet Ports		Approx. Length (L)															
		Dim. A 80 mm					Dim. A 120 mm										
06	6 Outlets (3 on each side)	400 mm					480 mm										
08	8 Outlets (4 on each side)	470 mm					590 mm										
10	10 Outlets (5 on each side)	570 mm					730 mm										
12	12 Outlets (6 on each side)	650 mm					850 mm										
36	6 Outlets (3 on each side, offset)	500 mm					580 mm										
42	12 Outlets (6 on each side, offset)	740 mm					940 mm										
Inlet																	
NGA	Flange 1" Class 150 RF	JN6	3/4 NPT Male														
NGB	Flange 1" Class 300 RF	JN8	1 NPT Male														
QLD	Flange EN1092-1 DN25 PN40 B1	LN6	3/4 NPT Female														
JJ6	G 3/4 Male (BSP Parallel)	LN8	1 NPT Female														
JR8	R 1 Male (BSP Tapered)																
LP6	Rp 3/4 Female (BSP Parallel)																
LP8	Rp 1 Female (BSP Parallel)																
Outlet Port		Dimension A															
A04	Ball Valve 1/2 NPT Female, Butterfly Handle	80 mm															
A02	Ball Valve 1/4 NPT Female, Butterfly Handle	80 mm															
B04	Ball Valve 1/2 NPT Female, Lever Operated	120 mm															
B02	Ball Valve 1/4 NPT Female, Lever Operated	120 mm															
ATD	Ball Valve, Butterfly Handle with Single Ferrule Tube Fitting Size 12S	80 mm															
BTD	Ball Valve, Lever Operated with Single Ferrule Tube Fitting Size 12S	120 mm															
AKD	Ball Valve, Butterfly Handle with Twin Ferrule Tube Fitting 12 mm	80 mm															
AKM	Ball Valve, Butterfly Handle with Twin Ferrule Tube Fitting 1/2"	80 mm															
BKD	Ball Valve, Lever Operated with Twin Ferrule Tube Fitting 12 mm	120 mm															
BKM	Ball Valve, Lever Operated with Twin Ferrule Tube Fitting 1/2"	120 mm															
004	1/2 NPT Male	80 mm															
002	1/4 NPT Male	80 mm															
Drain Connection																	
4	Valve Type as above, 1/2 NPT plugged																
2	Valve Type as above, 1/4 NPT plugged																
J	1/2 NPT Male																
H	1/4 NPT Male																
Material																	
P	Stainless Steel																
Options – Specify in alphabetical order (digits first, then letters)																	
P	Mounting Bracket for 2" Pipe c/w 'U' Bolt																
W	Mounting Bracket for Wall Mounting																

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ARMATURENFABRIK FRANZ SCHNEIDER GMBH + CO. KG
World Headquarters
Bahnhofplatz 12, 74226 Nordheim, Germany
Tel: +49 7133 101-0
www.as-schneider.com



ARMATURENFABRIK FRANZ SCHNEIDER SRL
Str. Basarabilor, Nr. 7, 100036 Ploiesti
Romania
Tel: +40 244 384 963
www.as-schneider.ro



AS-SCHNEIDER ASIA-PACIFIC PTE. LTD.
970 Toa Payoh North, #02-12/14/15, Singapore 318992,
Singapore
Tel: +65 62 51 39 00
www.as-schneider.sg



AS-SCHNEIDER AMERICA, INC.
17471 Village Green Dr, Houston, TX 77040
United States of America
Tel: +1 281 760 1025
www.as-schneider.com



AS-SCHNEIDER MIDDLE EAST FZE
P.O. Box 18749, Dubai
United Arab Emirates
Tel: +971 4 880 85 75
www.as-schneider.ae



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